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## SYSTEM AND METHOD FOR CONNECTING

## A CIRCUIT SIMULATION TO A NETWORK

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## ABSTRACT OF THE DISCLOSURE

A system and method for connecting a running logic circuit simulation to a network running at a higher speed that includes a computer for receiving data packets from the network and storing the received data packets in a first buffer. The computer next transmits the received data packets to an electronic circuit in the logic circuit simulation at a slower speed. The computer also receives data packets from the electronic device under simulation, and stores the data packets received from the electronic device under simulation in a second buffer. The computer then transmits the data packets received from the electronic device under simulation to the network at a higher speed.